

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	4	("6815825" "7505722" "7569915" "7116124").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/23 11:05
S53	1244	(trench capacitor or thin film capacitor or bur\$4 capacitor) same (interconnect or via) same (dielectric or insulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/06/23 11:36
S54	330	(trench capacitor or thin film capacitor or bur\$4 capacitor) same (interconnect or via) same (dielectric or insulat\$4) and packag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/06/23 11:36
S55	1	("7081412").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/06/23 11:43
S57	155	(freddy roozeboom or adrianus buijzman or patrice gamand or antoniues kemmeren or gerardus hubert).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/07/01 13:08
S58	265	(333/184).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/01 13:09
S59	737	(438/667).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/01 13:17
S60	1	("6830970").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/01 14:52
S61	17	("20010017395"   "20010023111"   "5363080"   "5398400"   "5545916"   "5710068"   "5811868"   "6028348"   "6114937"   "6236103"   "6274937"   "6429096"   "6429764"   "6504227").PN. OR ("6830970").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/07/01 14:52

S62	23329	via capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/07/01 14:57
S63	58515	via near4 capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/07/01 14:57
S65	91	via capacitor same trench capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/07/01 14:57
S66	6	("5753566"   "5871811"   "6024828"   "6482716"   "6630397"   "6645867"). PN. OR ("6998277").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/07/01 14:59
S67	39	("20010027002"   "3903427"   "4309083"   "4348253"   "4445978"   "4961821"   "4964212"   "5024966"   "5037782"   "5166097"   "5425816"   "5426072"   "5496755"   "5599744"   "5807783"   "5851894"   "5985521"   "6096635"   "6110825"   "6143190"   "6197664"   "6221769"   "6352923"   "6358762").PN. OR ("6716737").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/07/01 16:17
S68	0	("2009/0108464").URPN.	USPAT	NEAR	ON	2010/07/01 18:08
S69	174	("20010001292"   "20010018230"   "20010033509"   "20010042734"   "20010048166"   "20020017399"   "20020027441"   "20020053726"   "20020094675"   "20020102835"   "20020127761"   "20020134581"   "20030047799"   "20030049425"   "20030052324"   "20030080408"   "20030085471"   "20030145939"   "20030159262"   "20030206680"   "20040029304"   "20040051168"   "20040124523"	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/07/01 18:10

"20040126927"	
"20040199998"	
"20040207061"	
"20040238115"	
"20040256686"	
"20040262635"	
"20050046034"	
"20050104027"	
"20050104219"	
"20050121768"	
"20050146049"	
"20050163982"	
"20050167830"	
"20050230804"	
"20050233504"	
"20050245059"	
"20050262634"	
"20050263869"	
"20050266670"	
"20060001174"	
"20060070704"	
"20060073701"	
"20060128061"	
"20060170089"	
"20060228825"	
"20060252262"	
"20060275946"	
"20060278988"	
"20060278992"	
"20060281303"	
"20060281363"	
"20060289990"	
"20070096263"	
"20070228576"	
"20070249093"	
"20070278641"	
"20080029851"	
"3312878"	"3720309"
"4915494"	"5089055"
"5089880"	"5100480"
"5120597"	"5220530"
"5229315"	"5308784"
"5399898"	"5427834"
"5470787"	"5523628"
"5561594"	"5563084"
"5587119"	"5589029"
"5598965"	"5608264"
"5635014"	"5708569"
"5780776"	"5814889"
"5872338"	"5929524"
"5962922"	"5963793"
"5973396"	"6037665"
"6075710"	"6087719"
"6118181"	"6135635"
"6184066"	"6188118"
"6207475"	"6215114"
"6232668"	"6283693"
"6314013"	"6316737"
"6393638"	"6395633"

		"6451626").PN. OR ("6498089"   "6544371"   "6551858"   "6555418"   "6557192"   "6559540"   "6576830"   "6577013"   "6586090"   "6590278"   "6599778"   "6617507"   "6635960"   "6635970"   "6686654"   "6689949"   "6703555"   "6704953"   "6706554"   "6717045"   "6730840"   "6740576"   "6756594"   "6770555"   "6770822"   "6780280"   "6798030"   "6818818"   "6824643"   "6838362"   "6841883"   "6846725"   "6869856"   "6872635"   "6889427"   "6896377"   "6903443"   "6919642"   "6938783"   "6939789"   "6967307"   "6992824"   "7013509"   "7015590"   "7023347"   "7107666"   "7135777"   "7138706"   "7141869"   "7144759"   "7157310"   "7157372"   "7170183"   "7227213"   "7242099"   "7249992"   "7253519"   "7262082"   "7271491"   "7294531"   "7300865"   "7303976"   "7326629"   "7456497"). PN. OR ("7534722").URPN.				
S70	5	("20050046002"   "20050059217"   "6429509"   "6440846"   "6833320").PN. OR ("7704881").URPN.	US-RGPUB; USPAT; USOCR	NEAR	ON	2010/07/01 18:24
S71	1	("20060043456").PN.	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/26 09:23
S72	14	("20040115946"   "20040175883"   "20050063138"   "20050063139"   "20070278619"   "5907782"   "5930639"   "6100135"   "6320244"   "6346454"   "6452251"   "6898068"   "6924208"   "6946321").PN.	US-RGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/09/29 19:41

S73	1	("6744090").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/29 19:50
S74	16	("6054172"   "6054173"   "6102993"   "6126989"   "6159787"   "6211035"   "6297155"   "6326303"). PN. OR ("6744090").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 19:50
S75	1	("6853003").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/29 19:51
S76	2	("6124198"   "6417537"). PN. OR ("6853003").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 19:52
S77	1	("20030102522").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/29 19:52
S78	2	("6124198"   "6417537"). PN. OR ("6853003").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 20:13
S79	252	capacitor same interconnection same damascene	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/09/29 20:18
S80	11	("20050073053"   "5675184"   "5879985"   "6329234"   "6346454"   "6461914"   "6670237"   "6670274"   "6764915"   "6028362"   "6452251"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/09/29 20:22
S81	1	("7126809").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/29 20:26
S82	4	("5583359"   "6690570"   "6864526"   "6903402"). PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 20:27
S83	8	("20020163029"   "20030027385"   "20030075747"   "6313003"   "6492226"). PN. OR ("6864526").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 20:27
S84	1	("7332764").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/29 20:35

S85	6	("20050006771"   "5798559"   "6413815"   "6472721"   "6559546"   "6866662").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 20:35
S86	10	("20030139034"   "20040061177"   "5055423"   "6133144"   "6429119"   "6566242"   "6579795"   "6611060"   "6987059"   "6998712"). PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/29 21:07
S87	26	("20010005059"   "20020025604"   "20020109236"   "20030157748"   "20040108587"   "20040248374"   "20040250221"   "20050059217"   "20050121768"   "20050127473"   "20060131691"   "20060202249"   "3323198"   "4612083"   "4902637"   "4939568"   "5654220"   "5998292"   "6387772"   "6627531"   "6762076"   "6830970"   "6864585"   "6984571"   "7126212").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:24
S88	7	("20040036097"   "20040135187"   "20050260859"   "5661320"   "6552381"   "6635915"   "7015526"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/09/30 09:25
S89	1	("6869860").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/30 09:28
S90	23	("20020072246"   "20040038493"   "20040192009"   "5932283"   "6146970"   "6194283"   "6235608"   "6333274"   "6489252"   "6566229"   "6593207"   "6596607"   "6693050"   "6737333"   "6740955"   "6762126").PN. OR ("6869860").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:28

S91	17	("20010017395"   "20010023111"   "5363080"   "5398400"   "5545916"   "5710068"   "5811868"   "6028348"   "6114937"   "6236103"   "6274937"   "6429096"   "6429764"   "6504227"). PN. OR ("6830970").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:32
S92	1183	(438/386).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/30 09:36
S93	602	S92 and (via or interconnec \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2010/09/30 09:36
S94	36	("5095346"   "5273925"   "5381365"   "5394000"   "5434812"   "5494854"   "5494857"   "5739579"   "5767541"   "5926359"   "6025226"   "6069051"). PN. OR ("6251740").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:41
S95	11	("5633781"   "6037216"   "6071806"   "6156640"   "6174803"   "6207560"   "6228711"   "6251740"   "6281134"   "6303423"   "6346454").PN. OR ("6762087").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:51
S96	31	("4481283"   "5471418"   "5604145"   "5606189"   "5648290"   "5696394"   "5708559"   "5753527"   "5792687"   "5811868"   "5812364"   "5874778"   "6057571"   "6222219"   "6249016"   "6251740"   "6329234"   "6346454"). PN. OR ("6452251").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:54
S97	8	("5675184"   "5879985"   "6028362"   "6329234"   "6452251"   "6461914"   "6670237"   "6764915"). PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 09:55

S98	59	("4481283"   "4959705"   "5065273"   "5262354"   "5322812"   "5396094"   "5406447"   "5459100"   "5479316"   "5502000"   "5576240"   "5602053"   "5858833"   "5858834"   "5861676").PN. OR ("6025226").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 10:05
S99	1	("6432770").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/30 10:13
S100	6	("5482894"   "5643819"   "5956587"   "5960316"   "6077770").PN. OR ("6432770").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 10:13
S101	1	("7049246").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/09/30 10:31
S102	15	("5387529"   "5677234"   "5834351"   "5928960"   "5933761"   "6001745"   "6042994"   "6110842"   "6271127"   "6277732"   "6291865"   "6303391"   "6313492"   "6372632"   "6391932").PN. OR ("7049246").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/30 10:32

**EAST Search History (Interference)**

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